Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 19 Dec 2022 until 23:59 on Tuesday 20 Dec 2022

Forecast Issued on Monday 19 Dec 2022 at 02:20

Confidence: High for Monday. High for changeable weather to continue into next week, but low confidence for detail for Thursday and Friday.

Headline for Monday 19 Dec 2022: Dull and windy with rain at times. Improving conditions from late afternoon

Mountain weather hazards on Monday 19 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Partly cloudy (night)	Clear night	Clear night
Precipitation probability					
70%	70%	70%	30%	10%	00%

Forecast for Monday 19 Dec 2022

Weather: Much of the day will see extensive low cloud with periods of rain, this leading to drenching conditions at times. Drier and clearer weather will spread from the southwest from late afternoon onwards. Dry in the evening period.

Chance of cloud-free hill tops above 700m: Little chance until late afternoon

Low cloud and visibility: Very poor with widespread hill fog down to 300 to 600 metres. Cloud clearing from late afternoon with much improved visibility

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 19 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	44/59 S	48/65 S	40/57 S	37/52 SW	32/46 SW	31/44 SW	32/46 SW
300	19/37 S	23/42 S	21/40 S	19/35 SW	15/29 SW	14/28 SW	15/30 SW
Valley	15/34 S	18/39 S	16/35 S	15/32 SW	12/27 SW	11/26 SW	12/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/3	9/3	8/3	5/-2	3/-4	2/-5	2/-5
300	10/6	10/6	10/6	7/3	5/0	4/0	5/0
Valley	10/8	11/7	11/8	8/5	6/2	5/2	6/2
Freezing Level*	2300m	2300m	2200m	1200m	1000m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Tuesday 20 Dec 2022

Weather: A lot of dry and bright weather expected, although the odd passing wintry shower is possible. Cold, strong winds at height with notable wind chill

Maximum wind: Southwesterly 35 mph with gusts to 50 mph on the higher tops

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Generally very good with great air clarity. Cloud largely above summits

Temperature: **Valleys:** Plus 2 rising to 6 Celsius
At 700m: Plus 2 Celsius
Freezing level: 1000 falling to 800 metres

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